

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S53	1	"6975660".pn.	US_PGPUB; USPAT; IBM_TDB	OR	ON	2010/01/28 20:30
S54	2	"10591987"	US_PGPUB; USPAT; IBM_TDB	OR	ON	2010/01/28 20:34
S55	1	(n near clad) with (well near barrier) with (p near clad)	US_PGPUB; USPAT; IBM_TDB	OR	ON	2010/01/28 20:44
S56	0	(n near GaN) with (Si near "GaN") with (p near Ga near N)	US_PGPUB; USPAT; IBM_TDB	OR	ON	2010/01/29 09:28
S57	0	(Si near "GaN") with (p near Ga near N)	US_PGPUB; USPAT; IBM_TDB	OR	ON	2010/01/29 09:28
S58	0	(Si near gallium near nitride) with (p near Ga near N)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 09:29
S59	0	(Si near gallium near nitride) with (p near gallium near nitride)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 09:29
S60	0	(Si near gallium near nitride) with (p near gallium near nitride)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 09:29
S61	2	(n near clad) same (well near barrier) same (p near clad)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 09:30
S62	160	((n near1 type) near ((gallium near nitride)(GaN))) with ((silicon Si) near ((n near1 type) near ((gallium near nitride)(GaN))))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 09:35
S63	0	("2005/0056850").URPN.	USPAT	OR	ON	2010/01/29 09:42

S64	3	("5760426" "6326638" "6927164").PN.	US_PGPUB; USPAT	OR	ON	2010/01/29 09:42
S65	5	("2003/0183827").URPN.	USPAT	OR	ON	2010/01/29 09:46
S66	863	barrier near thicker	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 09:51
S67	241	(n near clad) and (p near clad)	US_PGPUB; USPAT; IBM_TDB	OR	ON	2010/01/29 09:52
S68	3	S66 and S67	US_PGPUB; USPAT; IBM_TDB	OR	ON	2010/01/29 09:52
S69	8	("20020001864" "20020167018" "5583880" "5757835" "6238947" "6323052").PN. OR ("6709881").URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2010/01/29 09:55
S70	56614	well with barrier	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 09:58
S71	320	S66 and S70	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 09:58
S72	29245385	@ad<="20040308" @prad<="20040308"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 09:59
S73	230	S71 and S72	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 10:00
S74	5	2002-223042	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 10:02
S75	1	"2002223042"	JPO	OR	ON	2010/01/29 10:07

S76	2	"7358522".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 10:08
S77	47	("20020053676" "20040018657" "20040026705" "5006908" "5578839" "5684309" "5777350" "5780876" "5786603" "5786606" "5793061" "5841802" "5866440" "5903017" "5945689" "5959307" "5990496" "6040588" "6147364" "6153894" "6162656" "6172382" "6242761" "6252894" "6288416" "6320893" "6326236" "6420733" "6423984" "6441393" "6452214" "6456640" "6518082" "6541293" "6555403" "6563850" "6586762" "6645785" "6657234" "6711191" "6762070" "6764870" "6821800" "6853009" "6940100" "7015053" "7045809").PN. OR ("7358522").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/29 10:09
S78	12	S66 and S77	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/29 10:09
S79	14	("2002/0053676").URPN.	USPAT	OR	ON	2010/01/29 10:10
S80	15	("5399502" "5684309" "5751013" "5777350" "5793054" "5851905" "5945689" "5959307" "5959401" "6040588" "6072197" "6165812").PN. OR ("6821800").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/29 10:17
S81	0	barrier near ("15nm" "20nm" "25nm" "30nm" "40nm")	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/29 10:35
S82	0	barrier near ("15nm" "20nm" "25nm" "30nm" "40nm")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 10:35
S83	1419	barrier near ("nm")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 10:36

S84	34	S66 and S83	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 10:36
S85	59196	barrier with (silicon Si (n near1 type))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 10:44
S86	290	S66 and S85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 10:44
S87	207	S72 and S86	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 10:44
S88	5	("2003/0205736").URPN.	USPAT	OR	ON	2010/01/29 10:47
S89	65	barrier near thickness near times	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 12:02

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